

Program EVALPLOT
(Version 2021-1)

by

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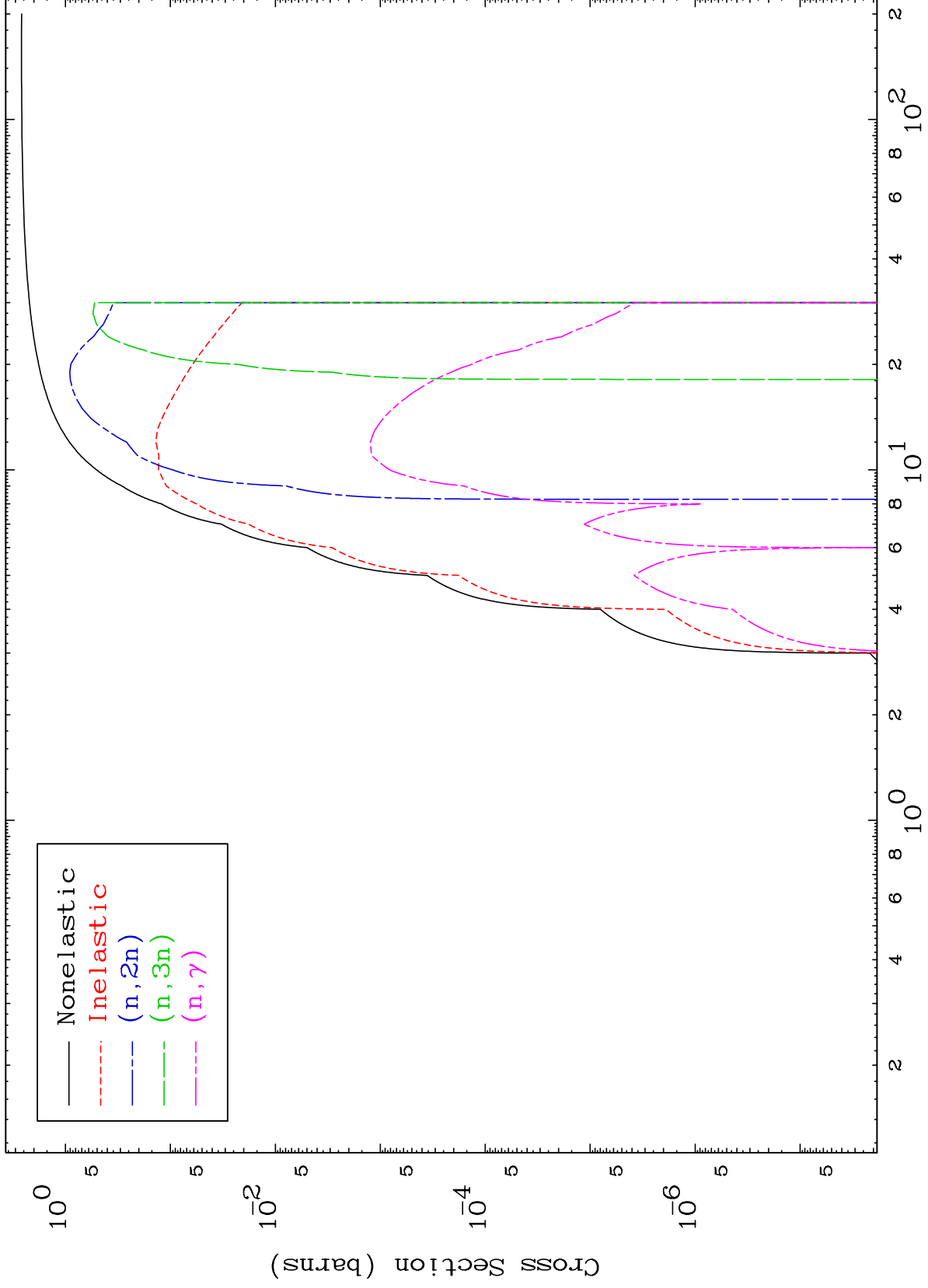
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6610

Deuteron Major
0 Kelvin Cross Sections

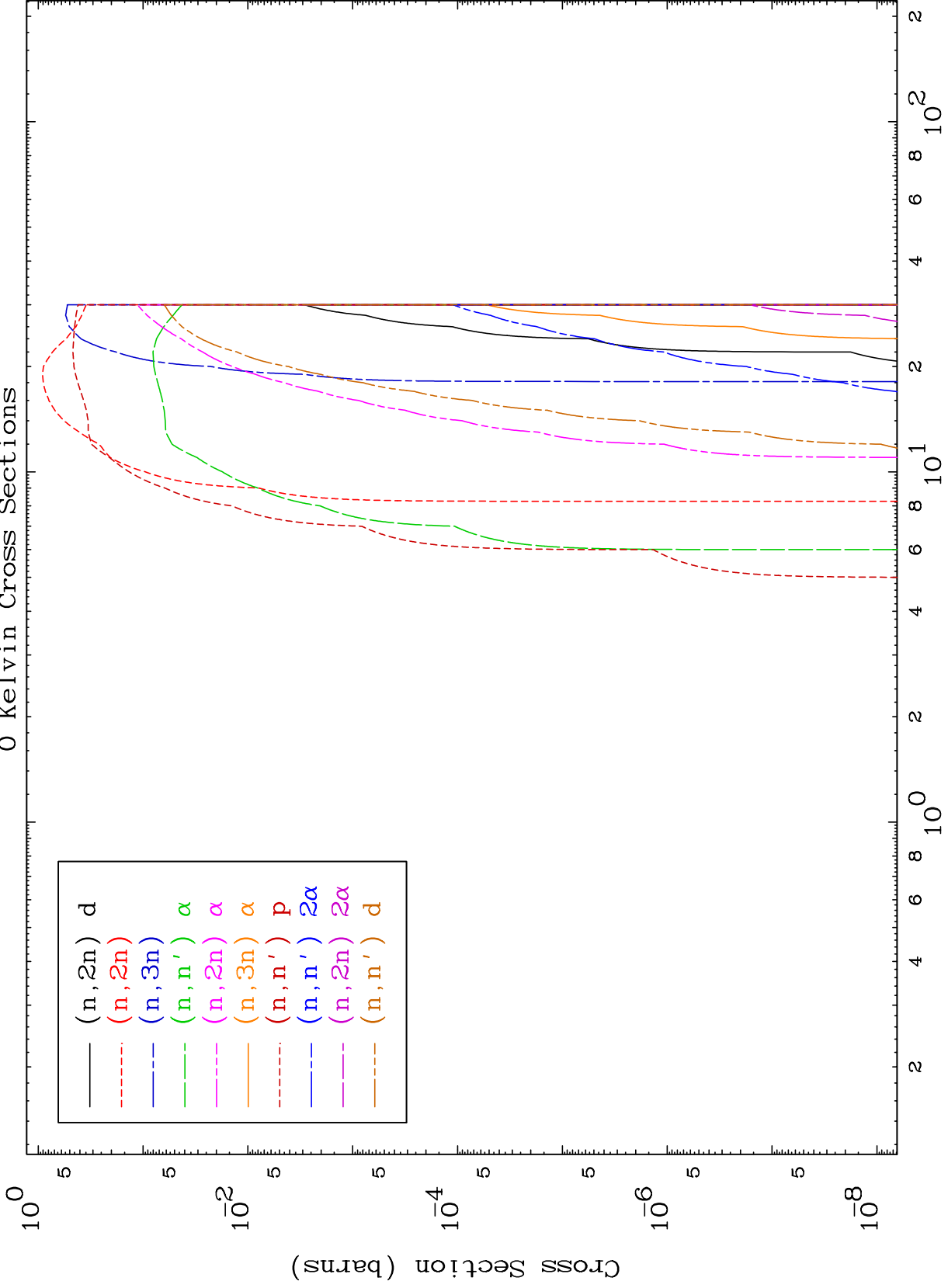
66-Dy-151

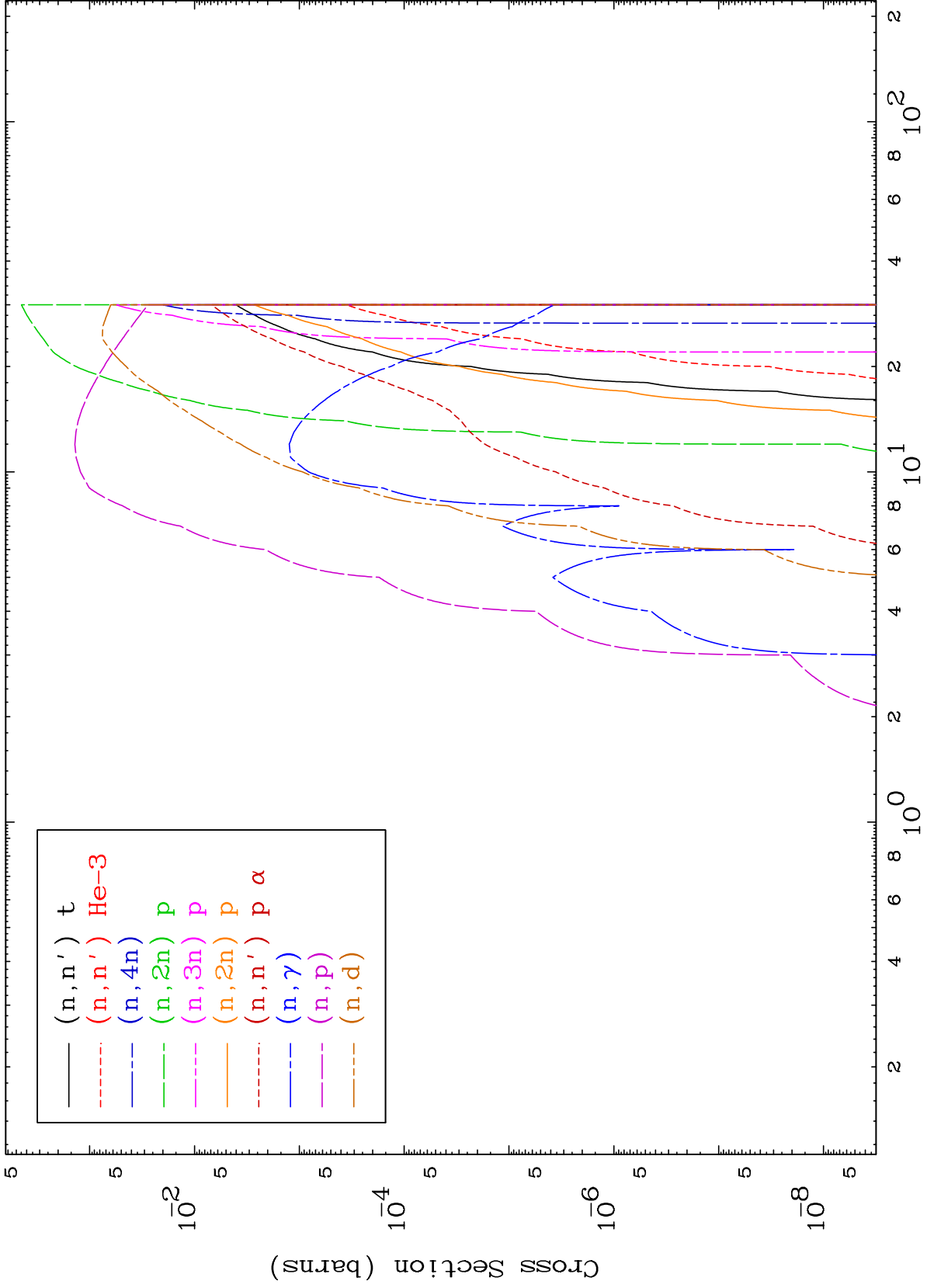


MAT 6610

Deuteron Neutron Absorption
0 Kelvin Cross Sections

66-Dy-151

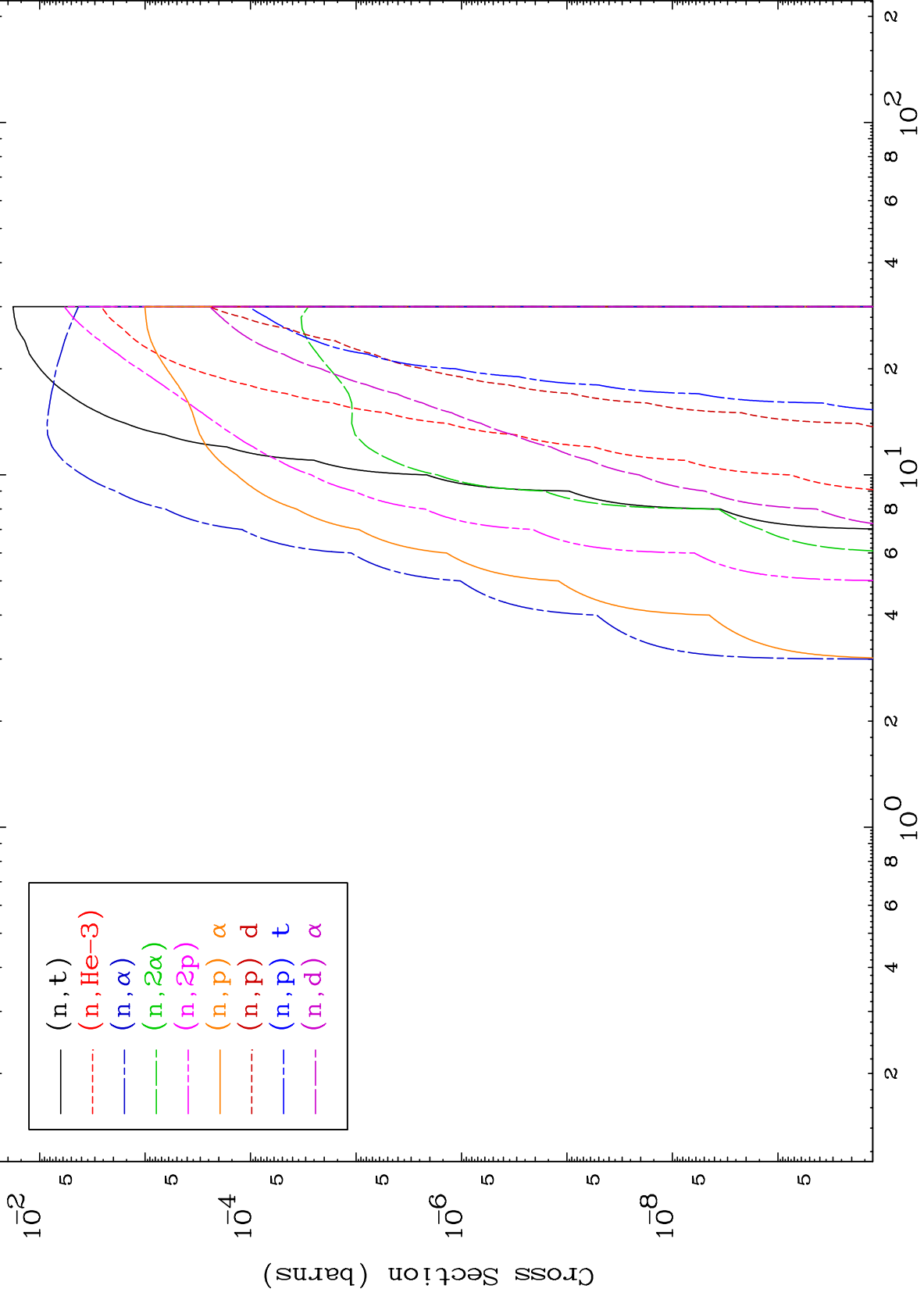


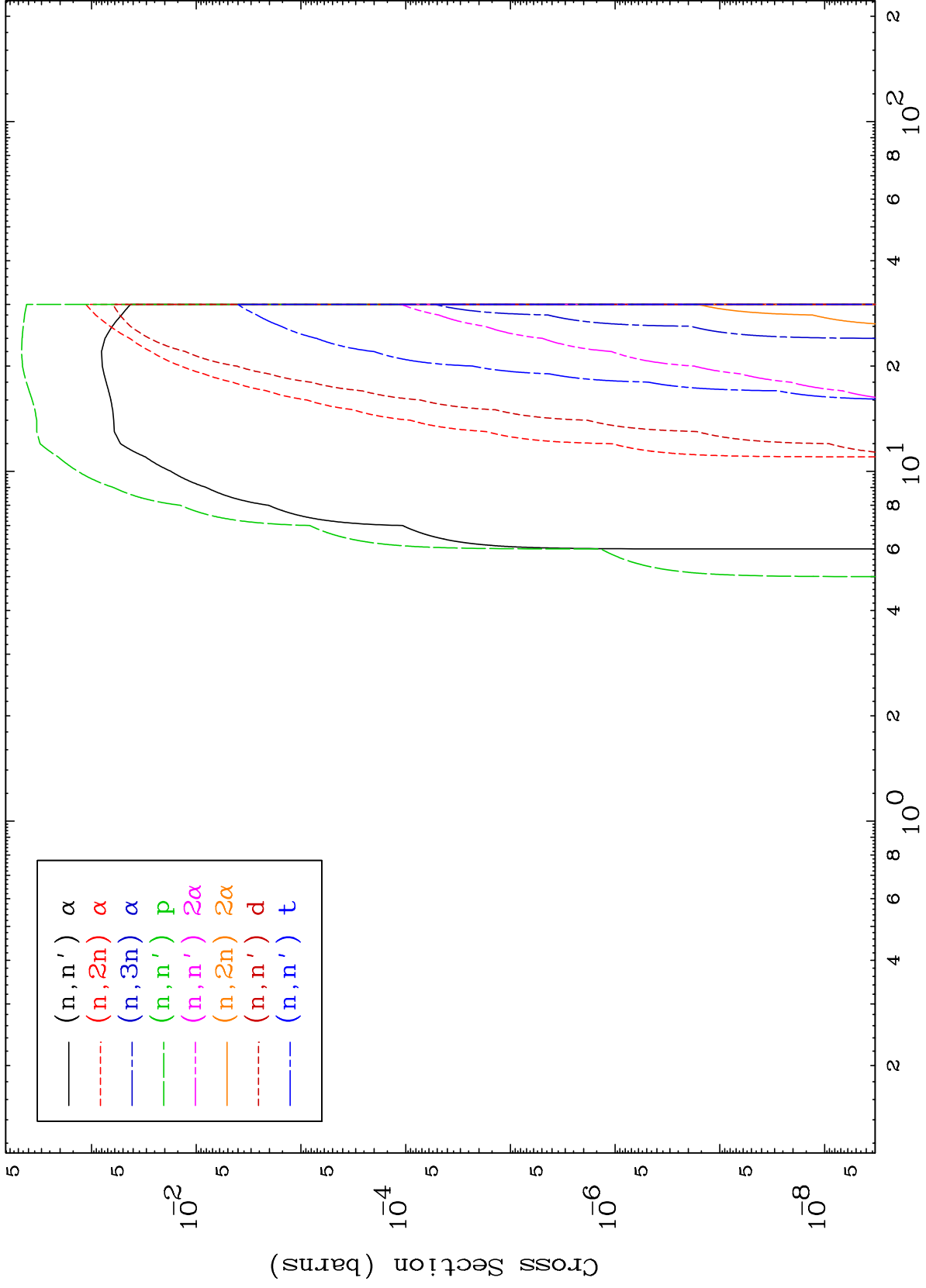


MAT 6610

Deuteron Neutron Absorption
0 Kelvin Cross Sections

66-Dy-151

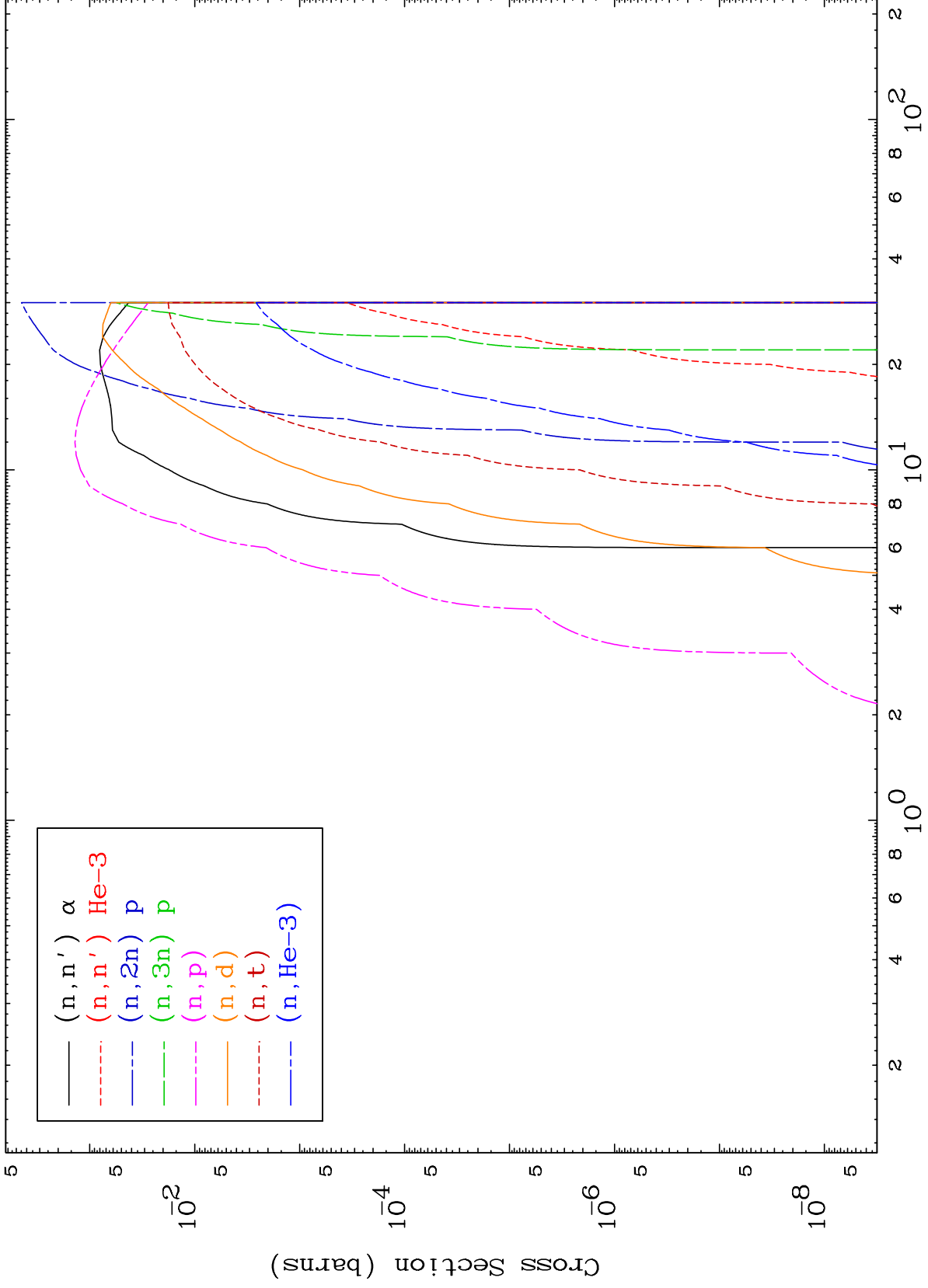


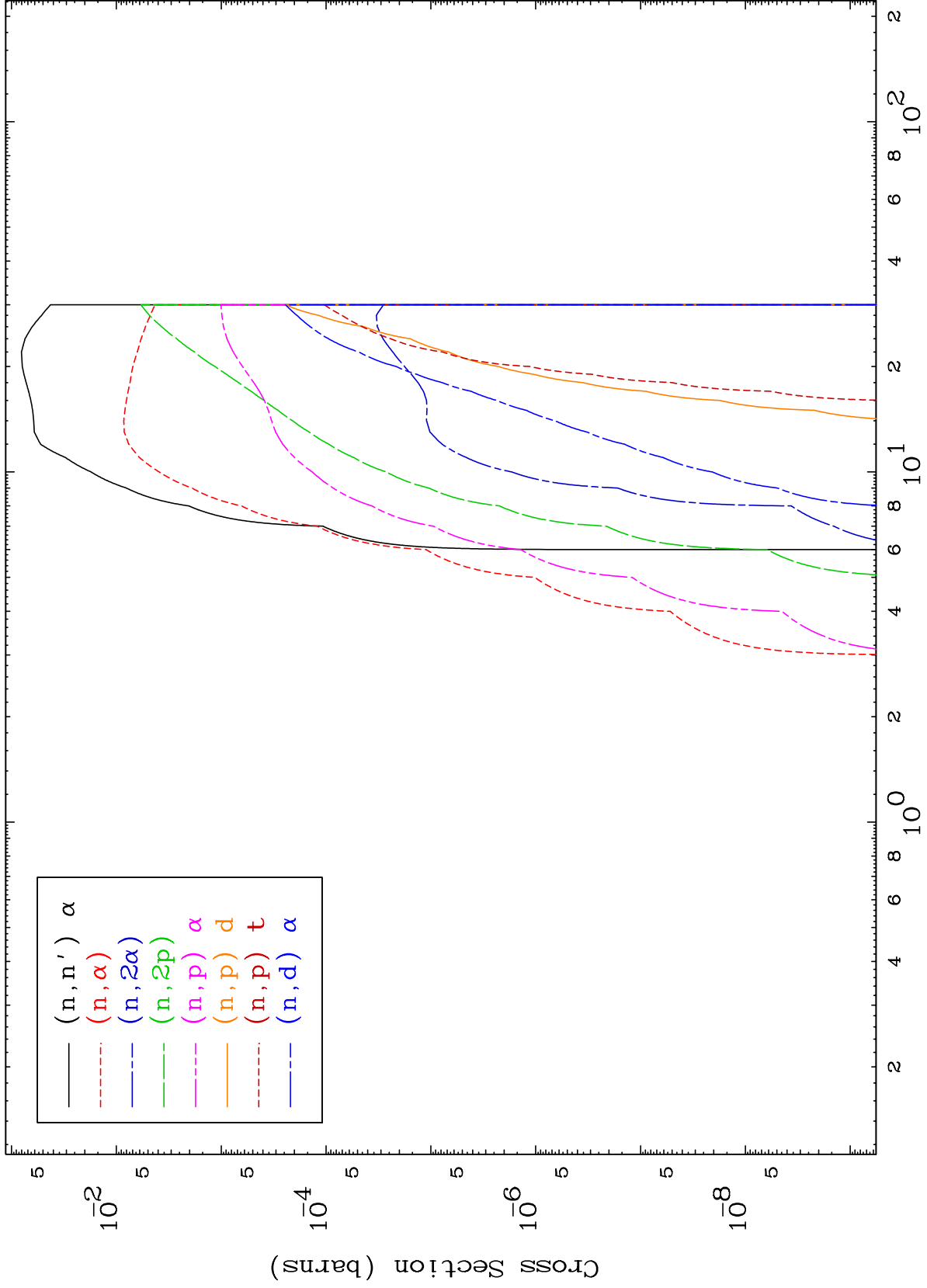


MAT 6610

Deuteron Charged Particle
0 Kelvin Cross Sections

66-Dy-151



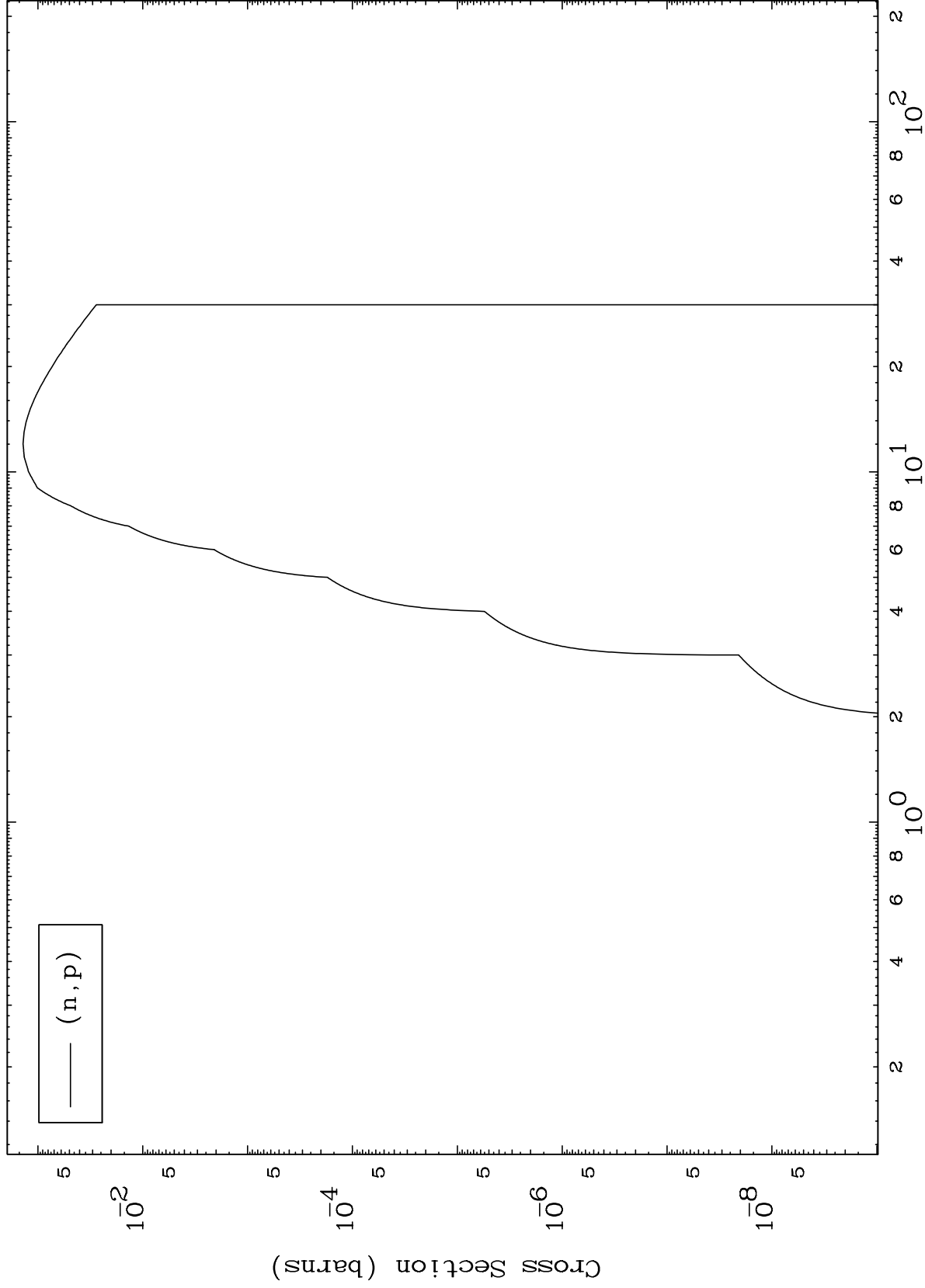


MAT 6610

(d,p) Levels

66-Dy-151

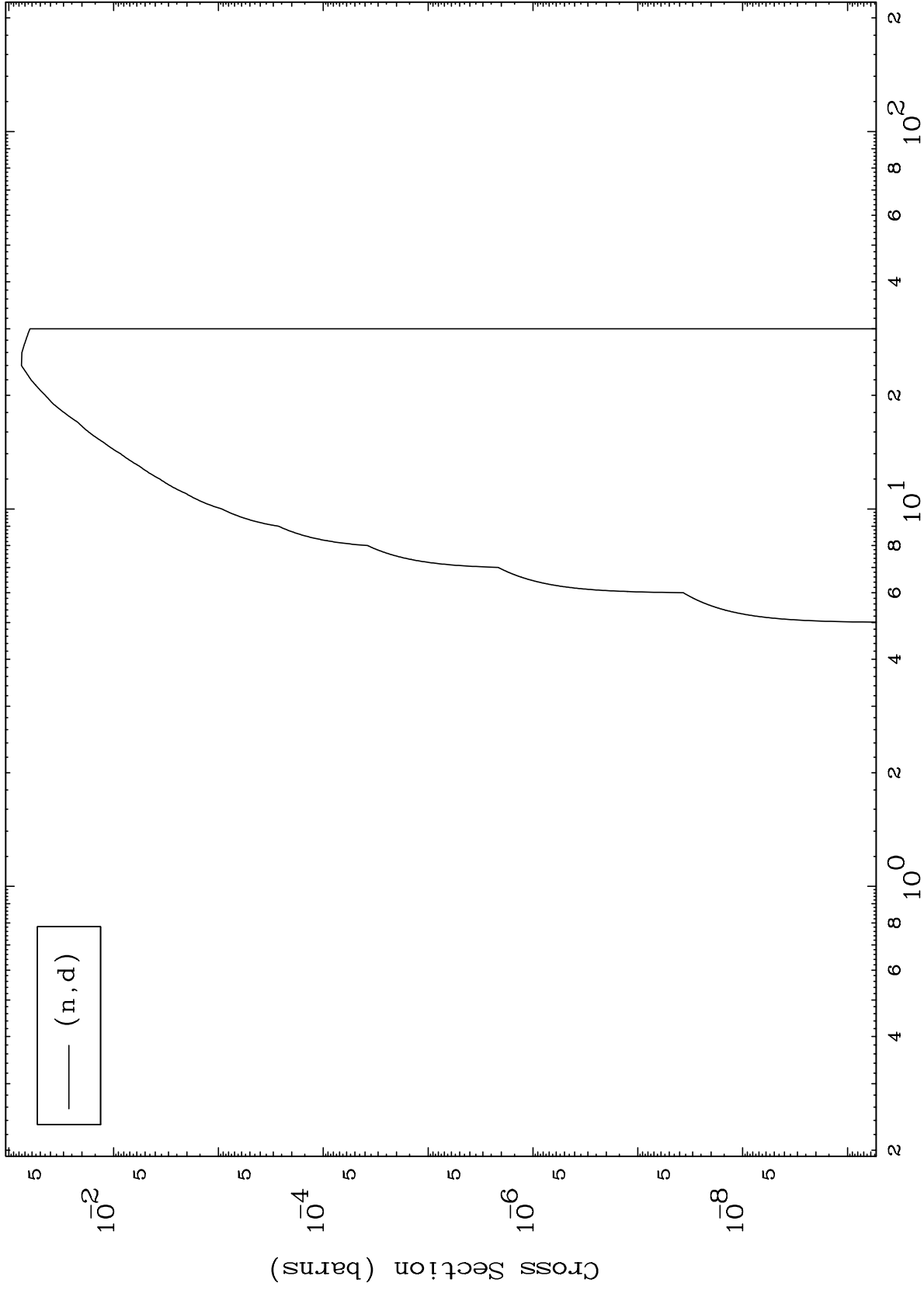
0 Kelvin Cross Sections



MAT 6610

66-Dy-151

(d,d) Levels
0 Kelvin Cross Sections



9

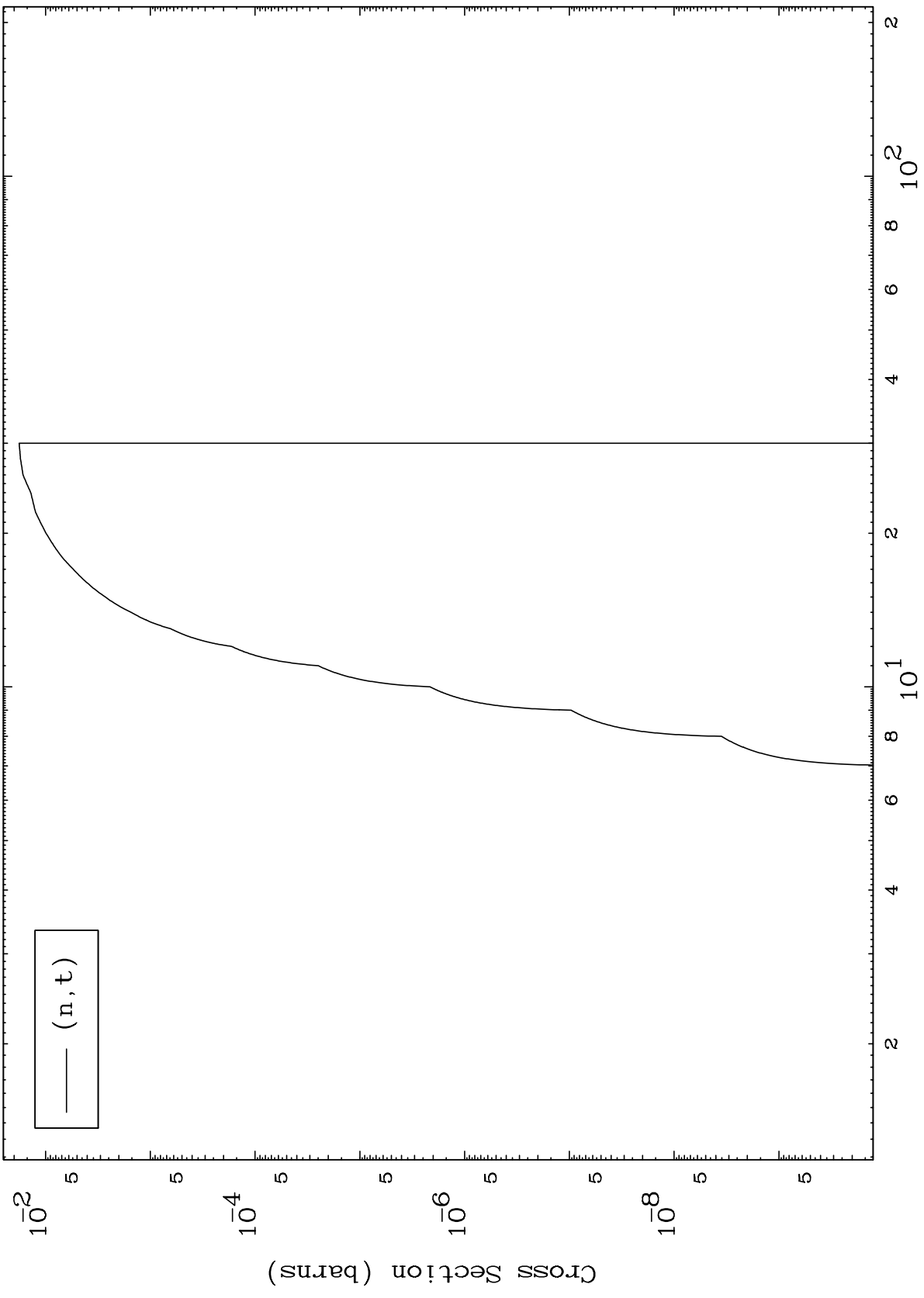
Incident Energy (MeV)

66-Dy-151

MAT 6610

66-Dy-151

(d,t) Levels
0 Kelvin Cross Sections



(n,t)

66-Dy-151

Incident Energy (MeV)

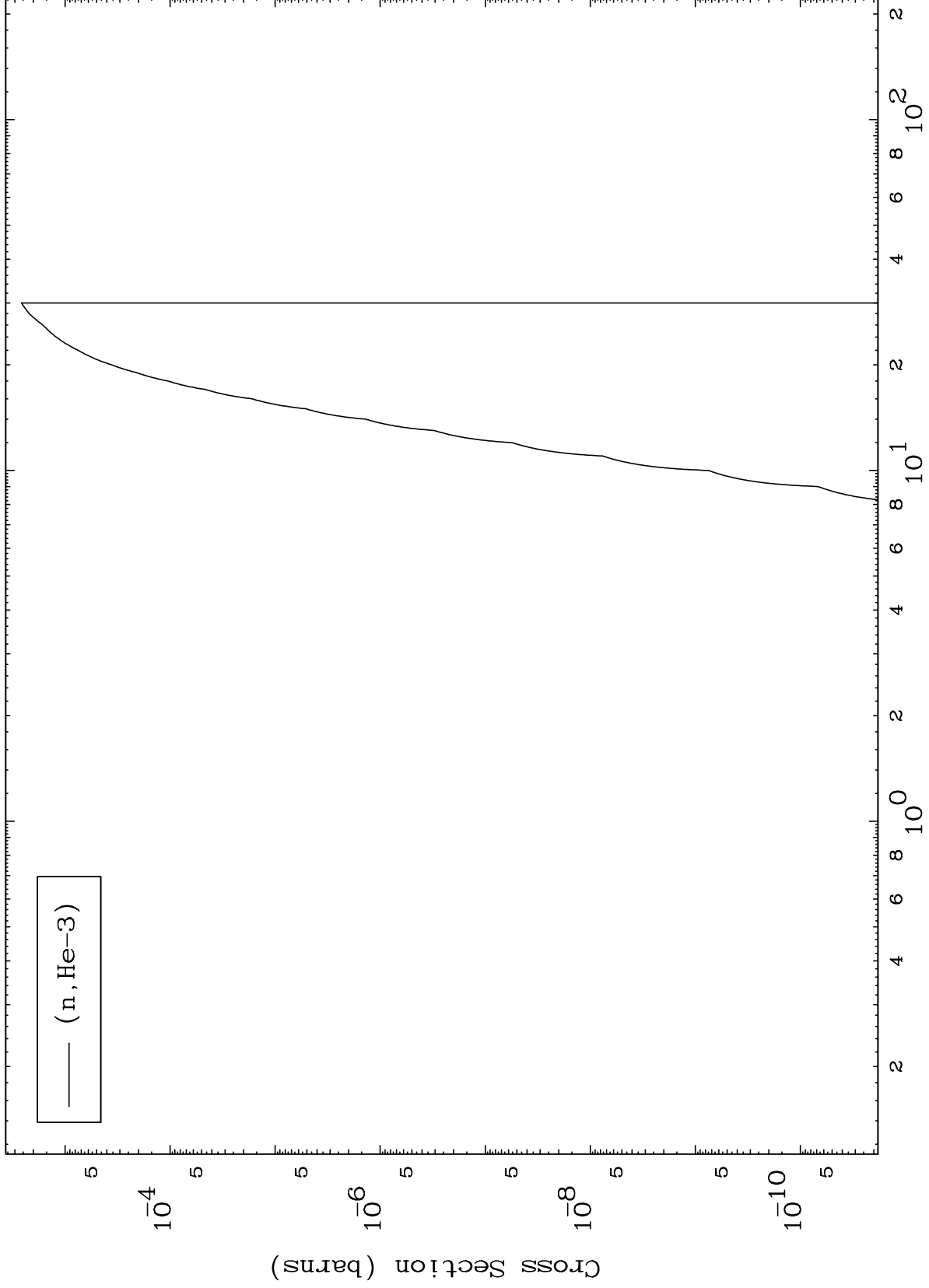
10

MAT 6610

(d,He3) Levels

66-Dy-151

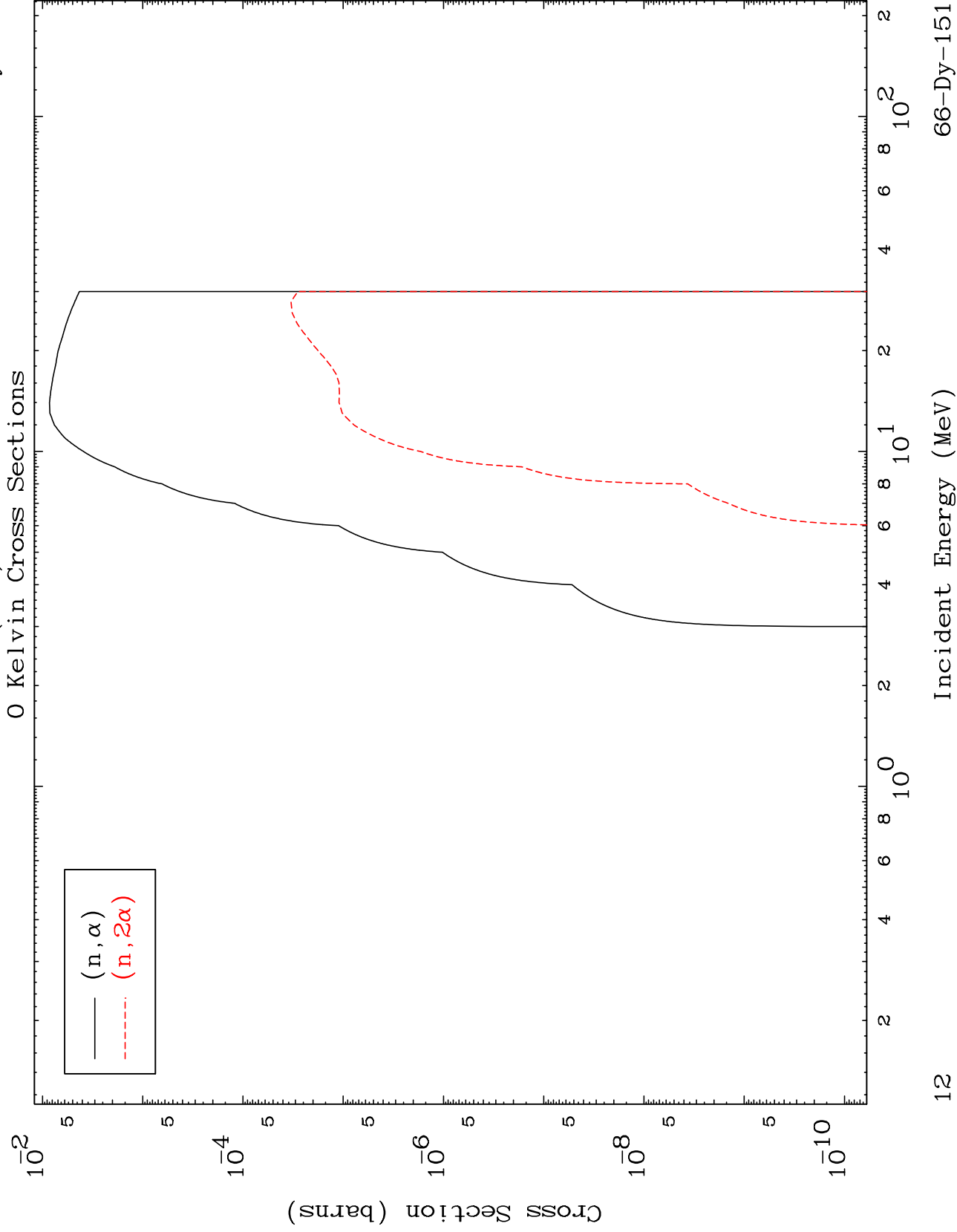
0 Kelvin Cross Sections



MAT 6610

(d, α) Levels

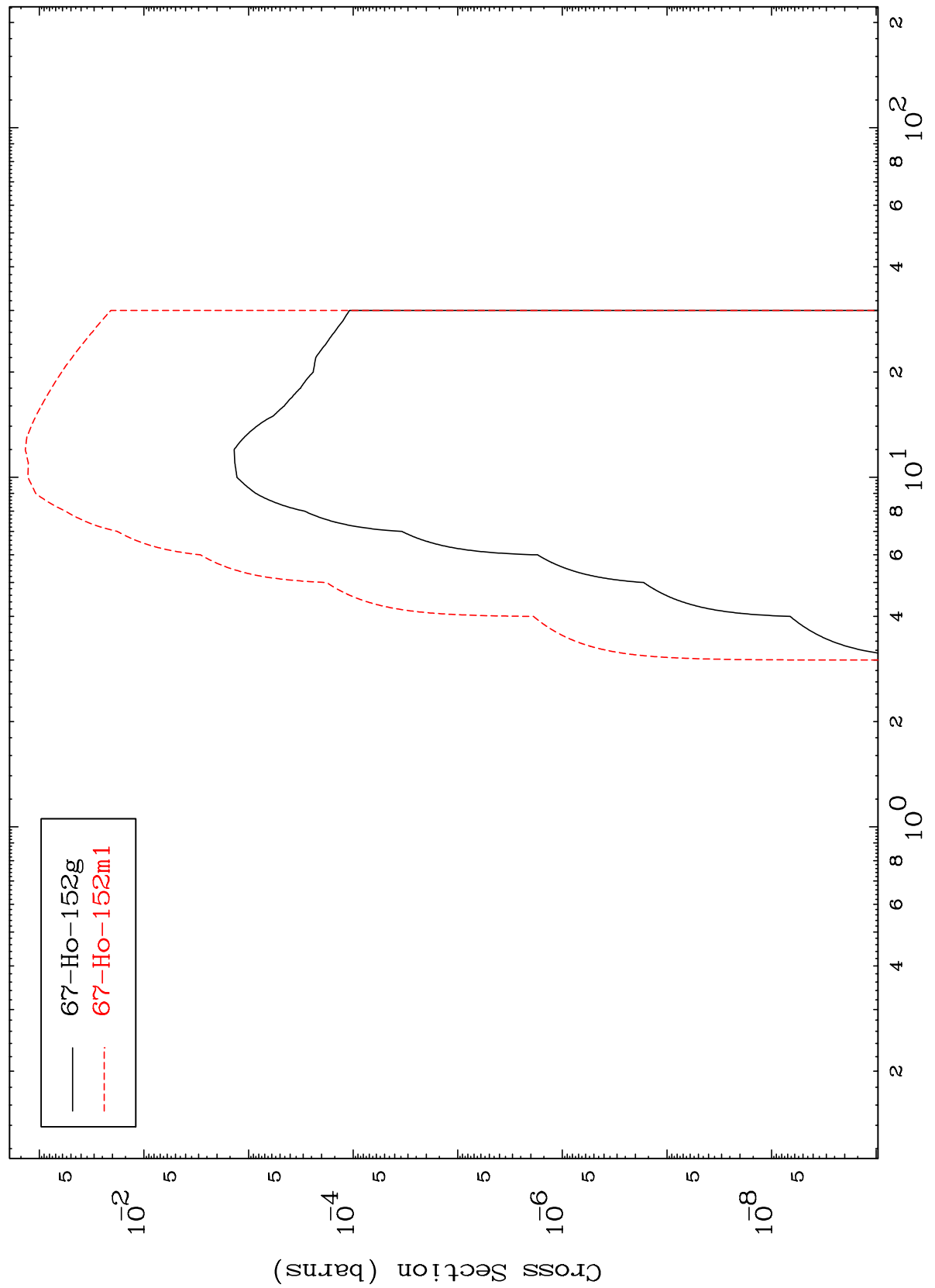
66-Dy-151



MAT 6610

66-Dy-151

Inelastic
Radionuclide Production Cross Section



66-Dy-151

Incident Energy (MeV)

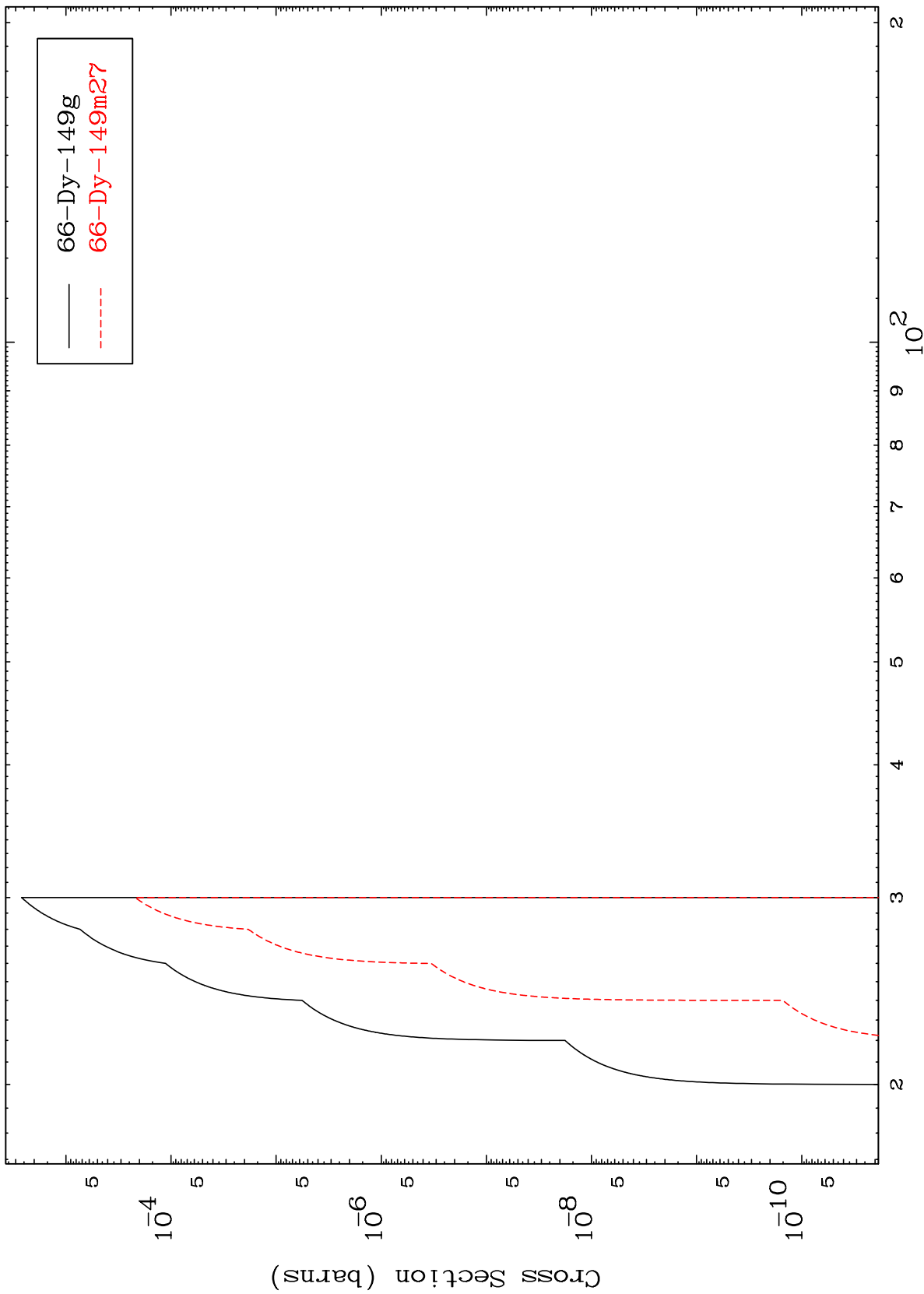
13

MAT 6610

(n,2n) d

66-Dy-151

Radionuclide Production Cross Section



14

Incident Energy (MeV)

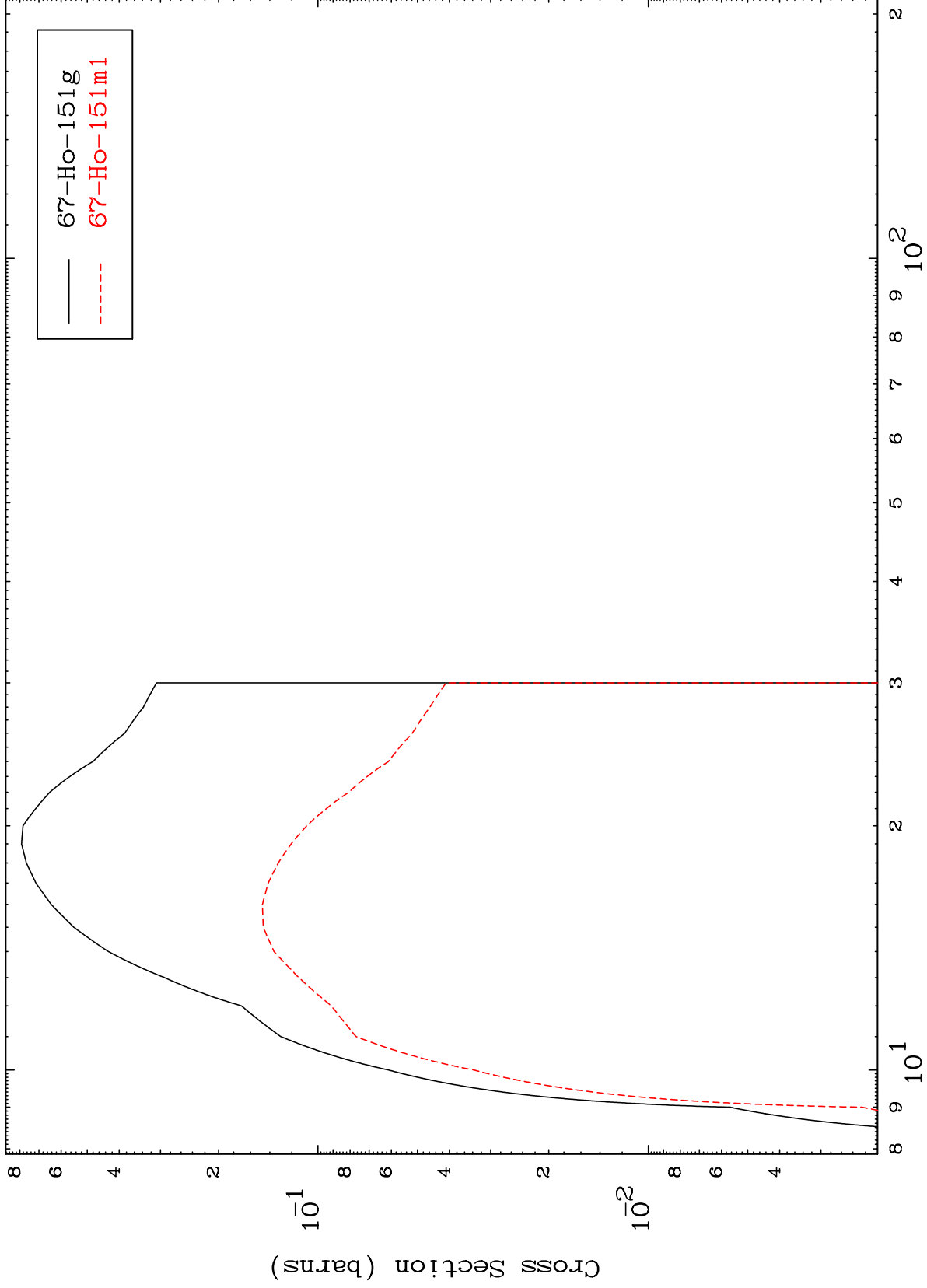
66-Dy-151

MAT 6610

(n,2n)

66-Dy-151

Radionuclide Production Cross Section



15

Incident Energy (MeV)

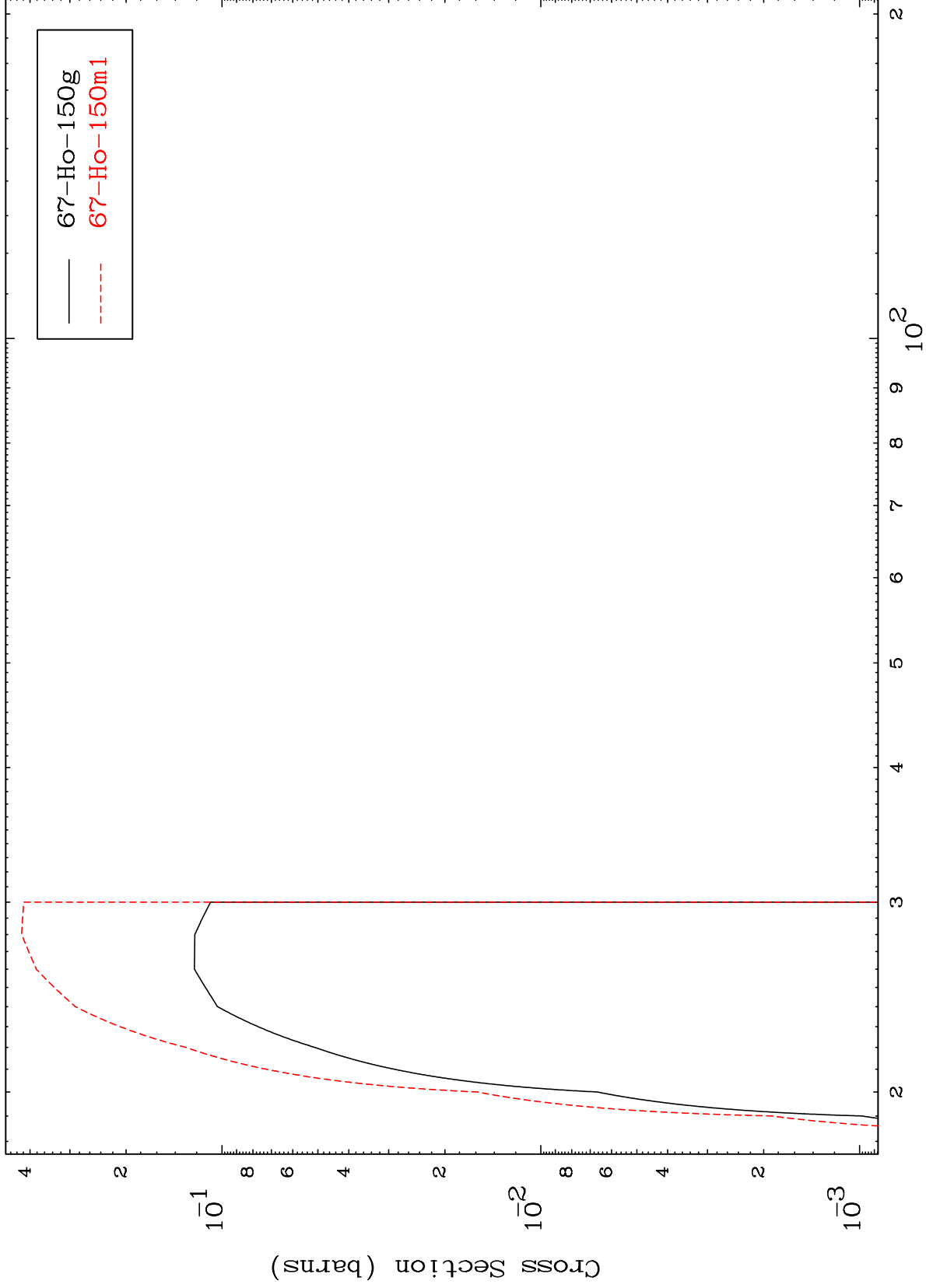
66-Dy-151

MAT 6610

(n,3n)

66-Dy-151

Radionuclide Production Cross Section



16

Incident Energy (MeV)

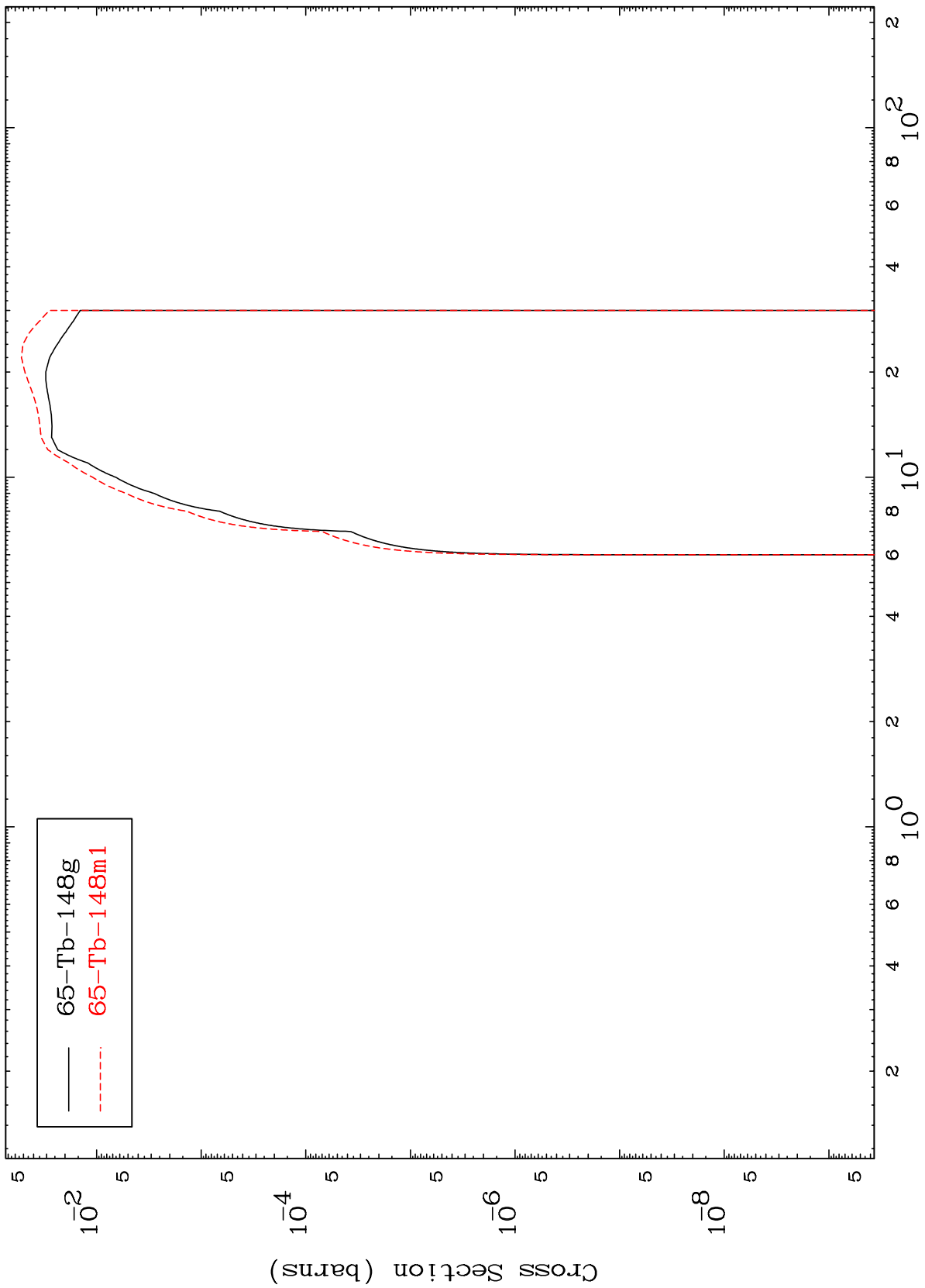
66-Dy-151

MAT 6610

(n,n') α

66-Dy-151

Radionuclide Production Cross Section



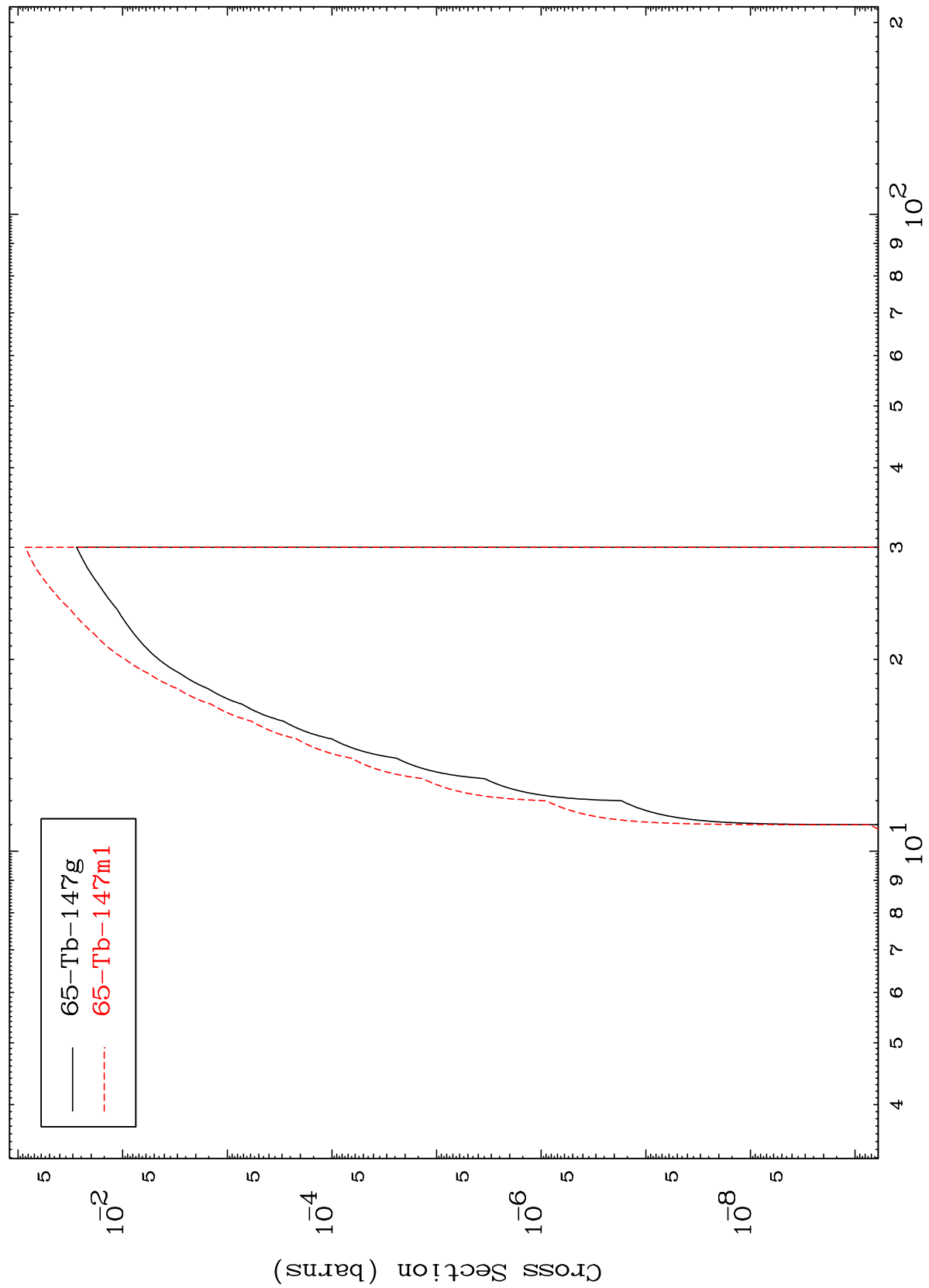
65-Tb-148g
65-Tb-148m1

MAT 6610

66-Dy-151

(n,2n) α

Radionuclide Production Cross Section

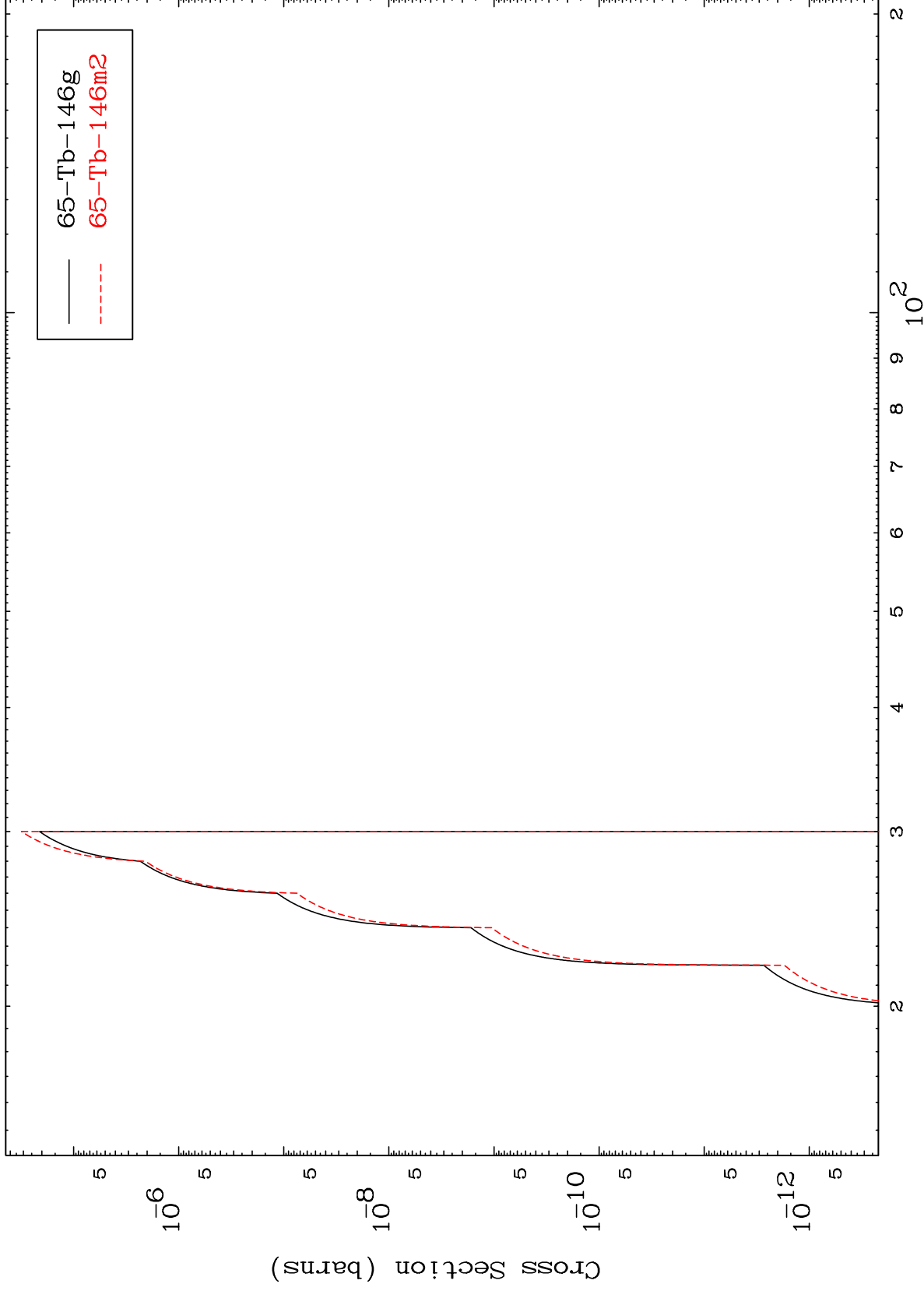


18

Incident Energy (MeV)

66-Dy-151

Radionuclide Production Cross Section

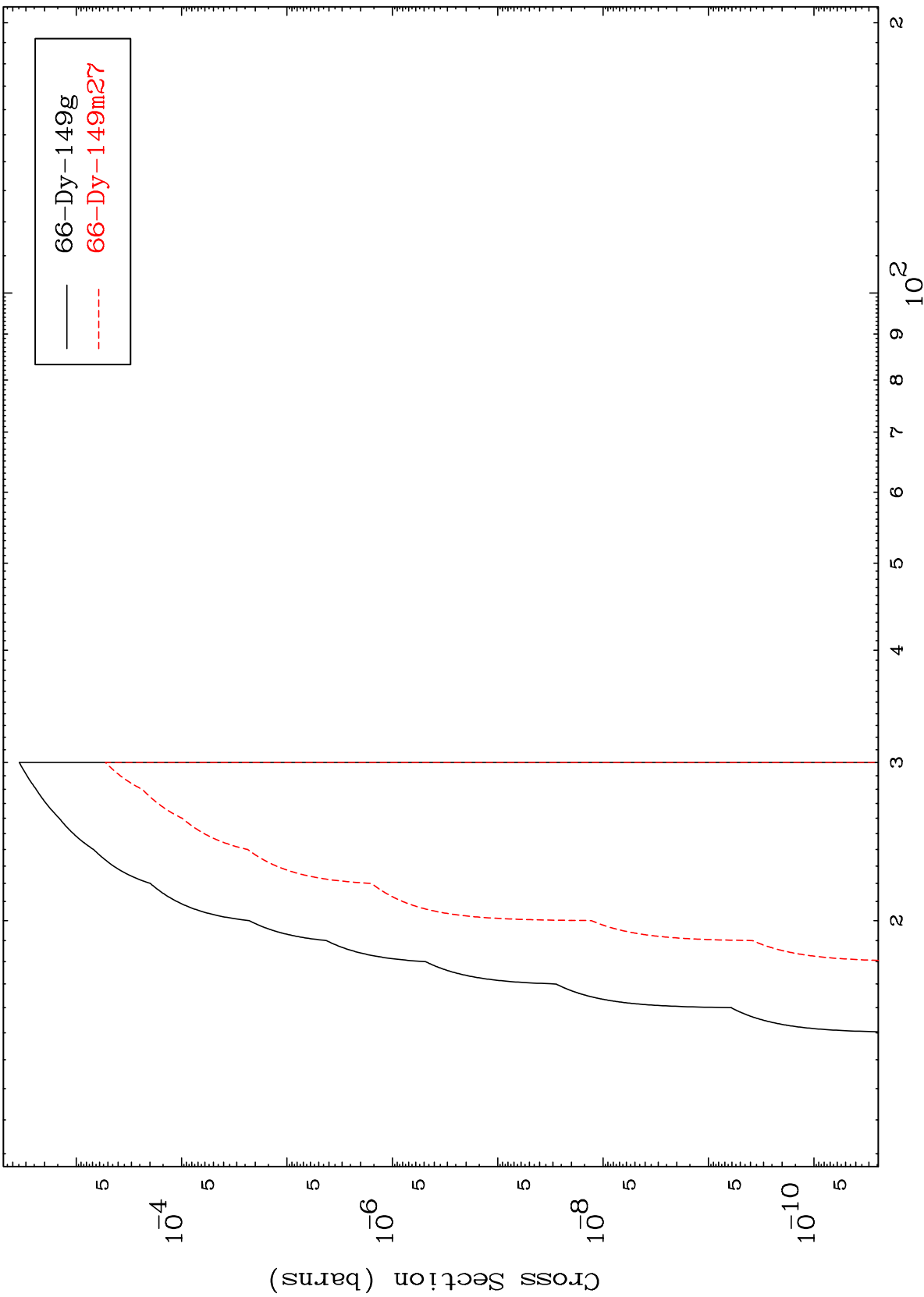


MAT 6610

(n,n') t

66-Dy-151

Radionuclide Production Cross Section

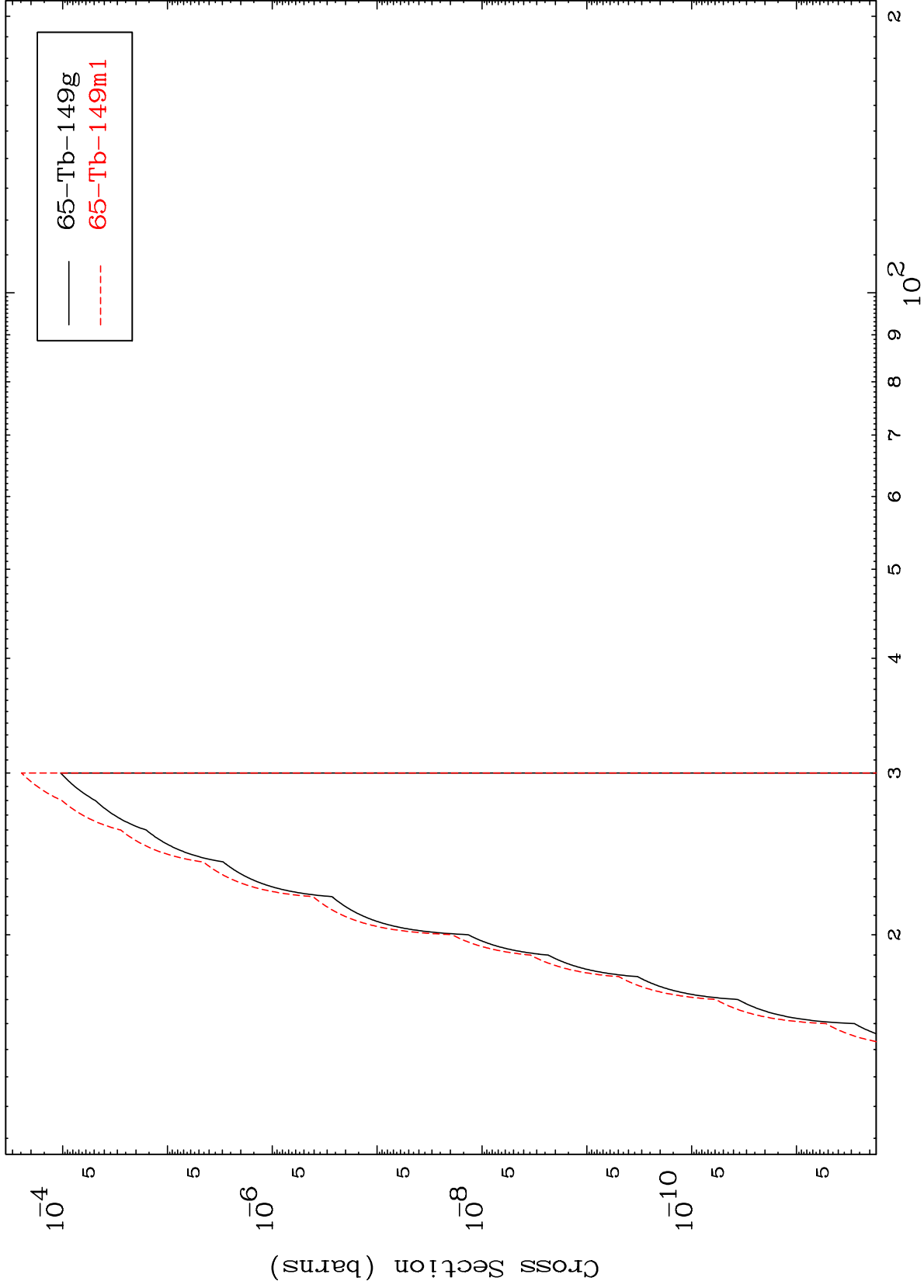


20

Incident Energy (MeV)

66-Dy-151

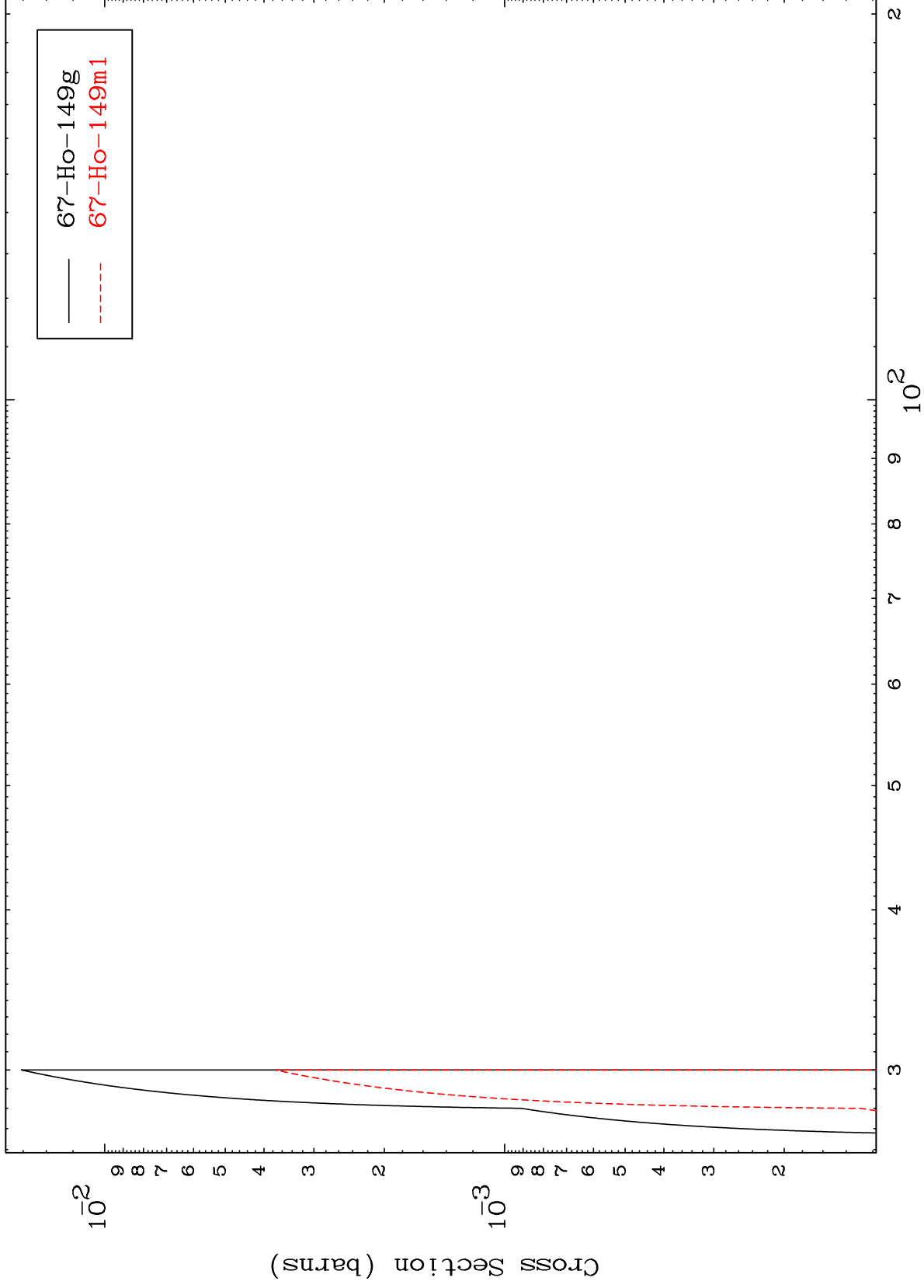
Radionuclide Production Cross Section



MAT 6610

66-Dy-151

(n,4n)
Radionuclide Production Cross Section



22

66-Dy-151

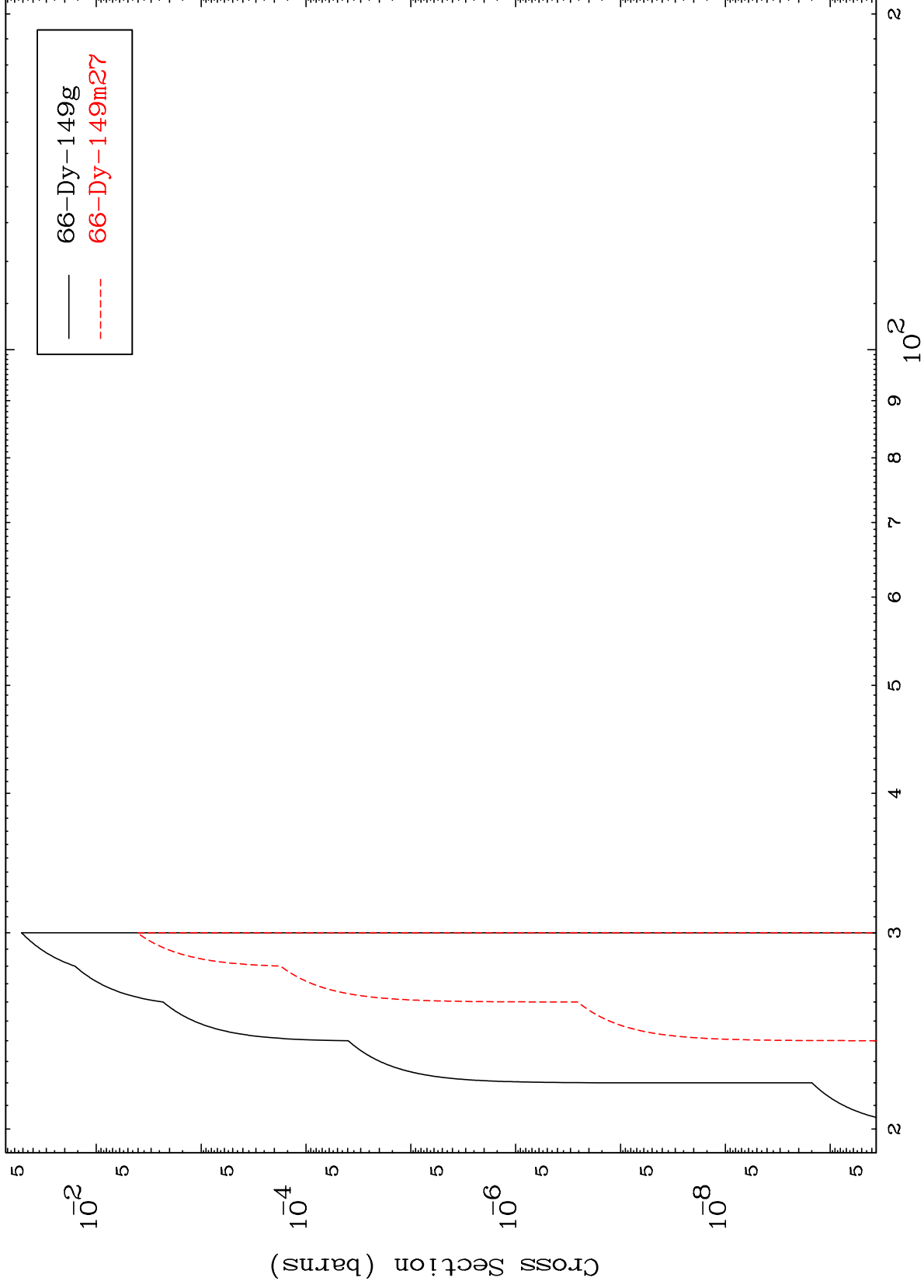
Incident Energy (MeV)

MAT 6610

(n,3n) p

66-Dy-151

Radionuclide Production Cross Section



23

Incident Energy (MeV)

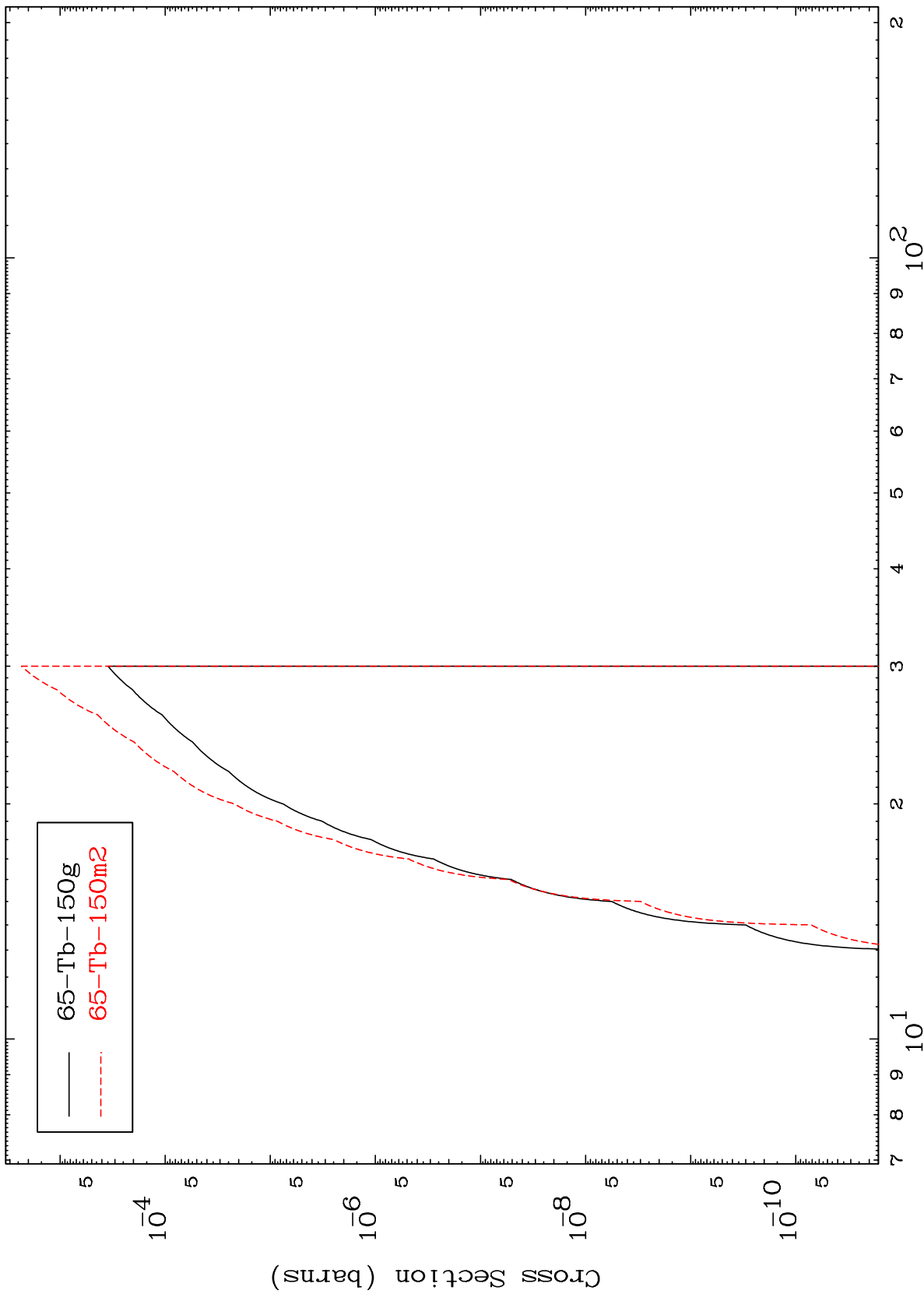
66-Dy-151

MAT 6610

(n,2n) p

66-Dy-151

Radionuclide Production Cross Section



24

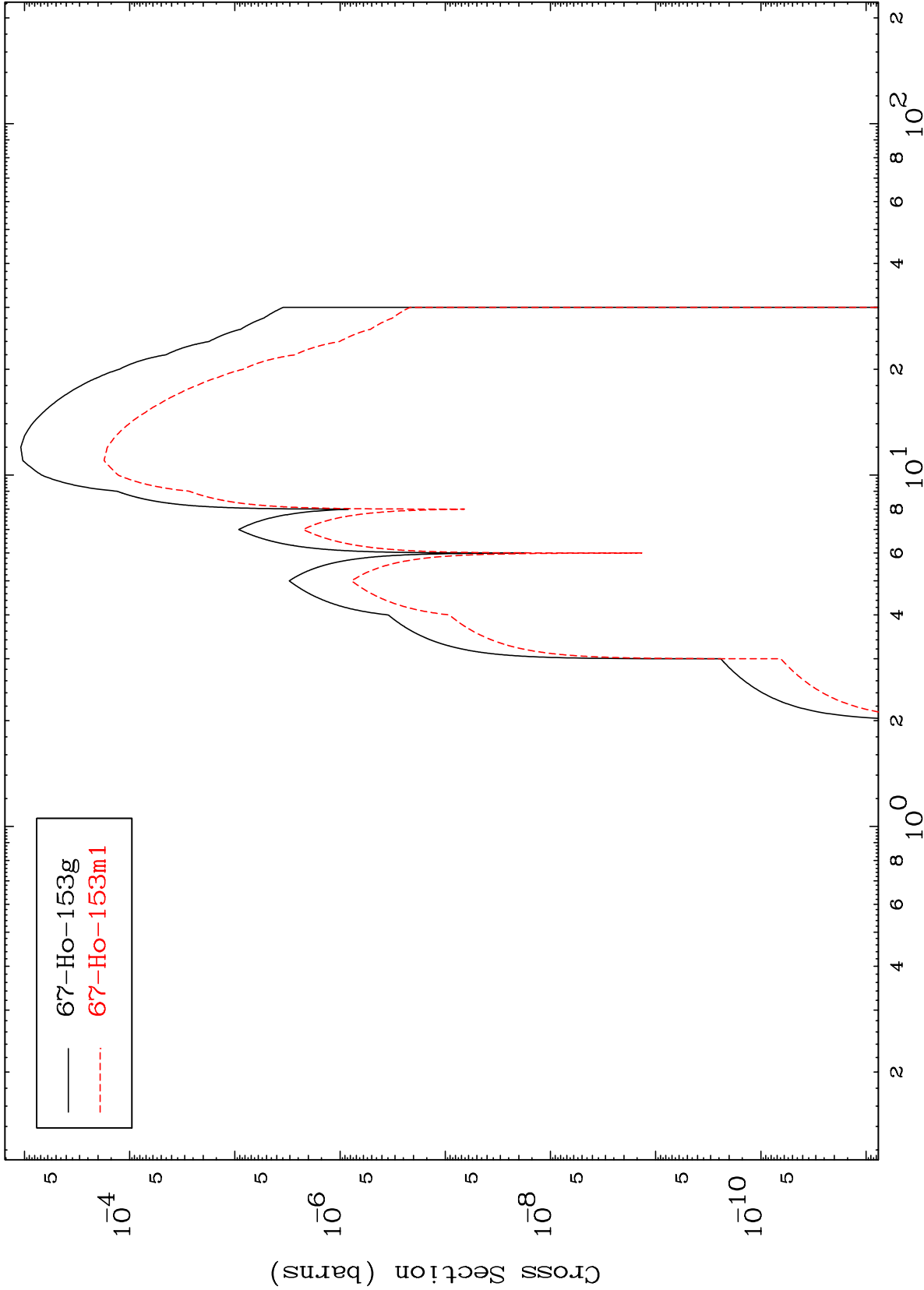
Incident Energy (MeV)

66-Dy-151

MAT 6610

66-Dy-151

(n, γ)
Radionuclide Production Cross Section

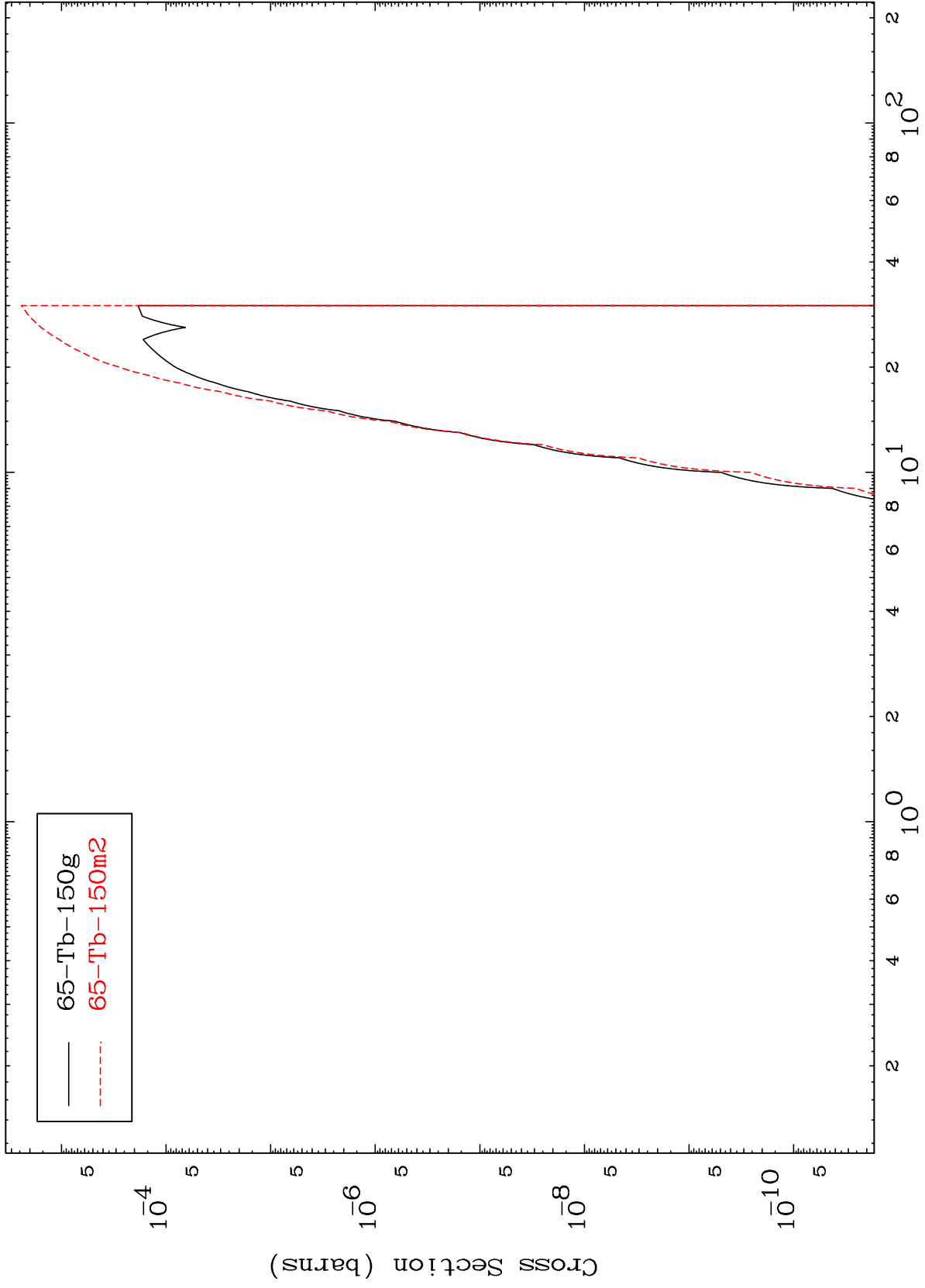


MAT 6610

(n,He-3)

66-Dy-151

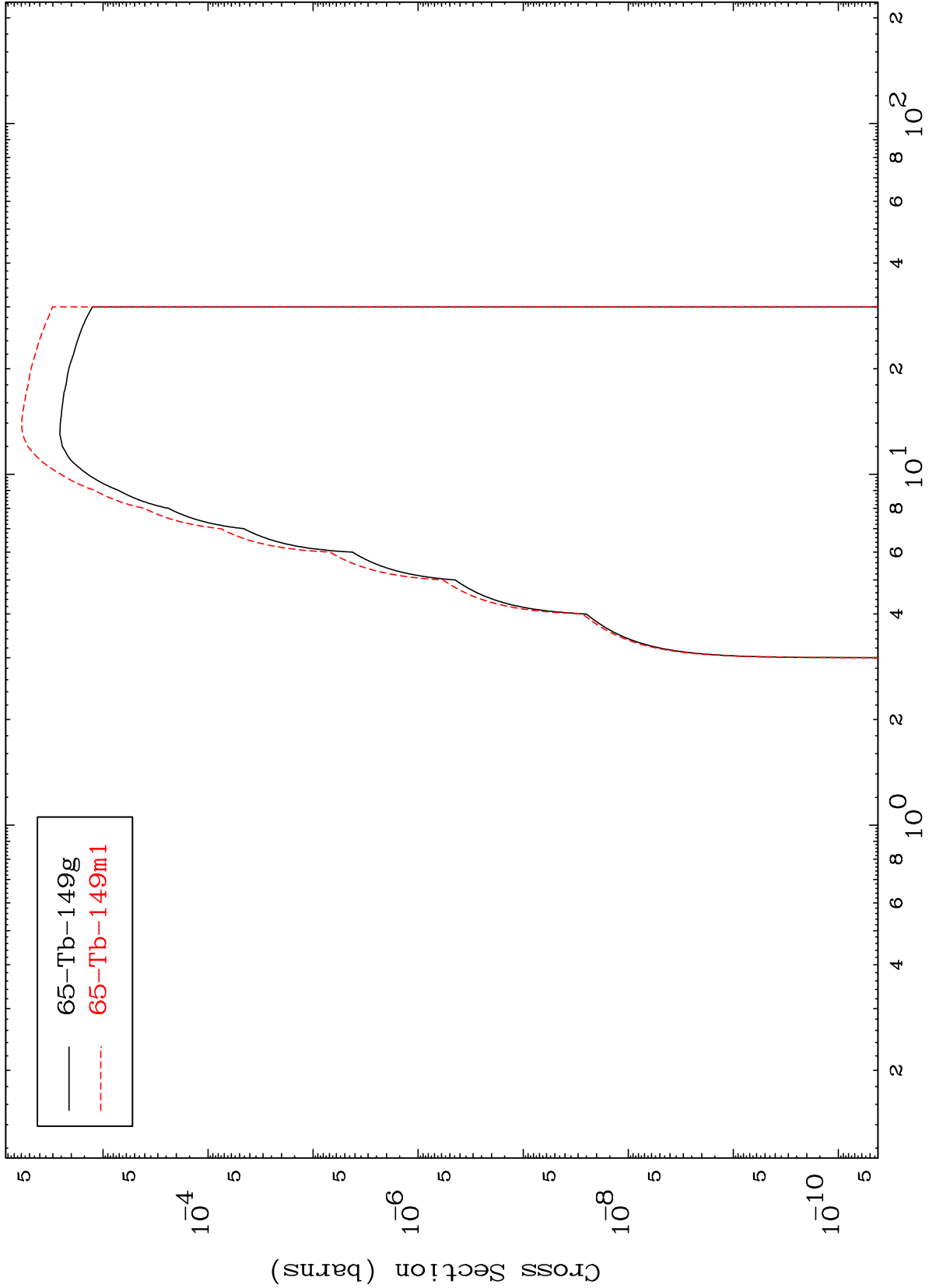
Radionuclide Production Cross Section



MAT 6610

66-Dy-151

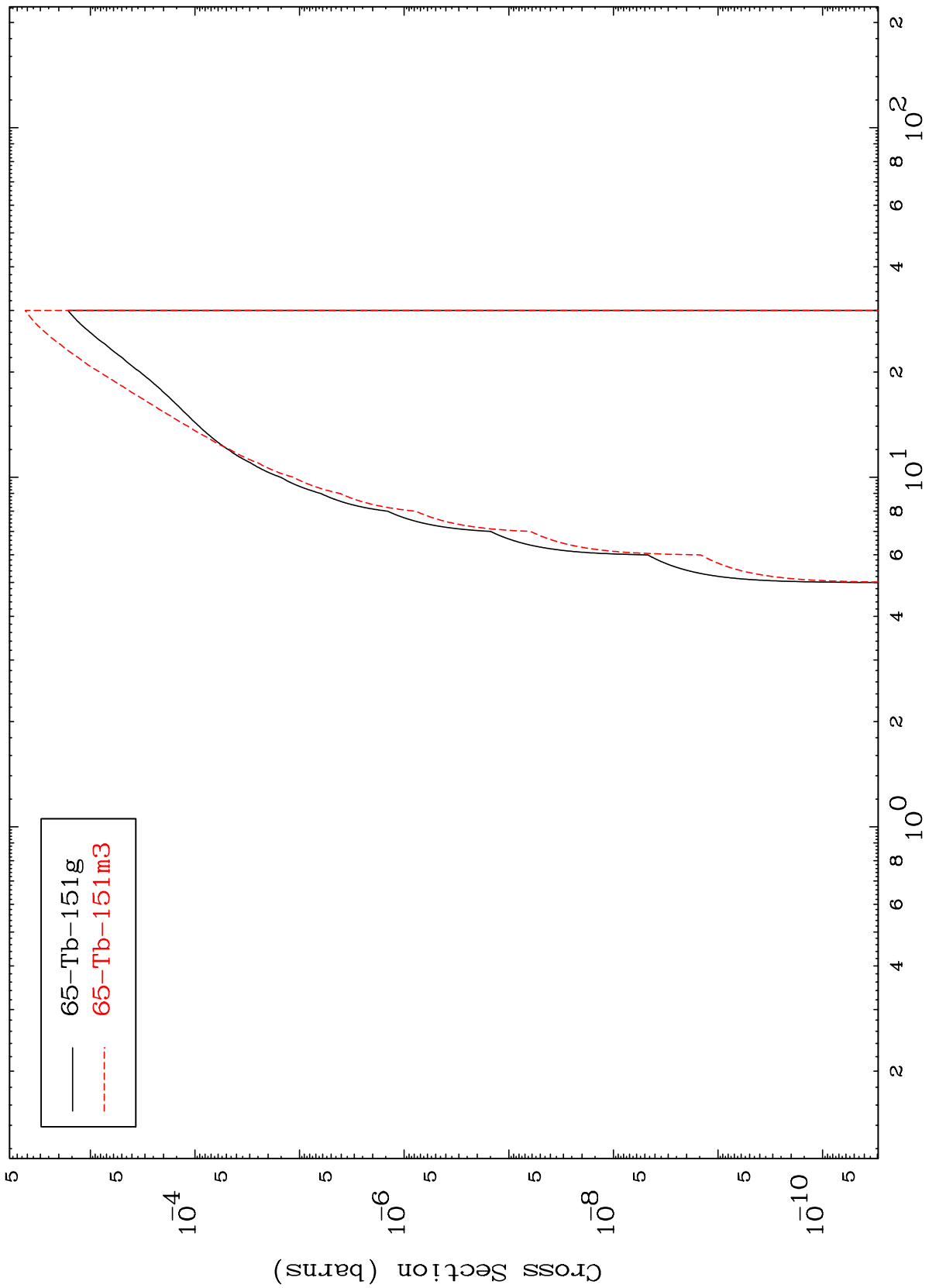
(n, α)
Radionuclide Production Cross Section



MAT 6610

66-Dy-151

(n,2p)
Radionuclide Production Cross Section



28

66-Dy-151

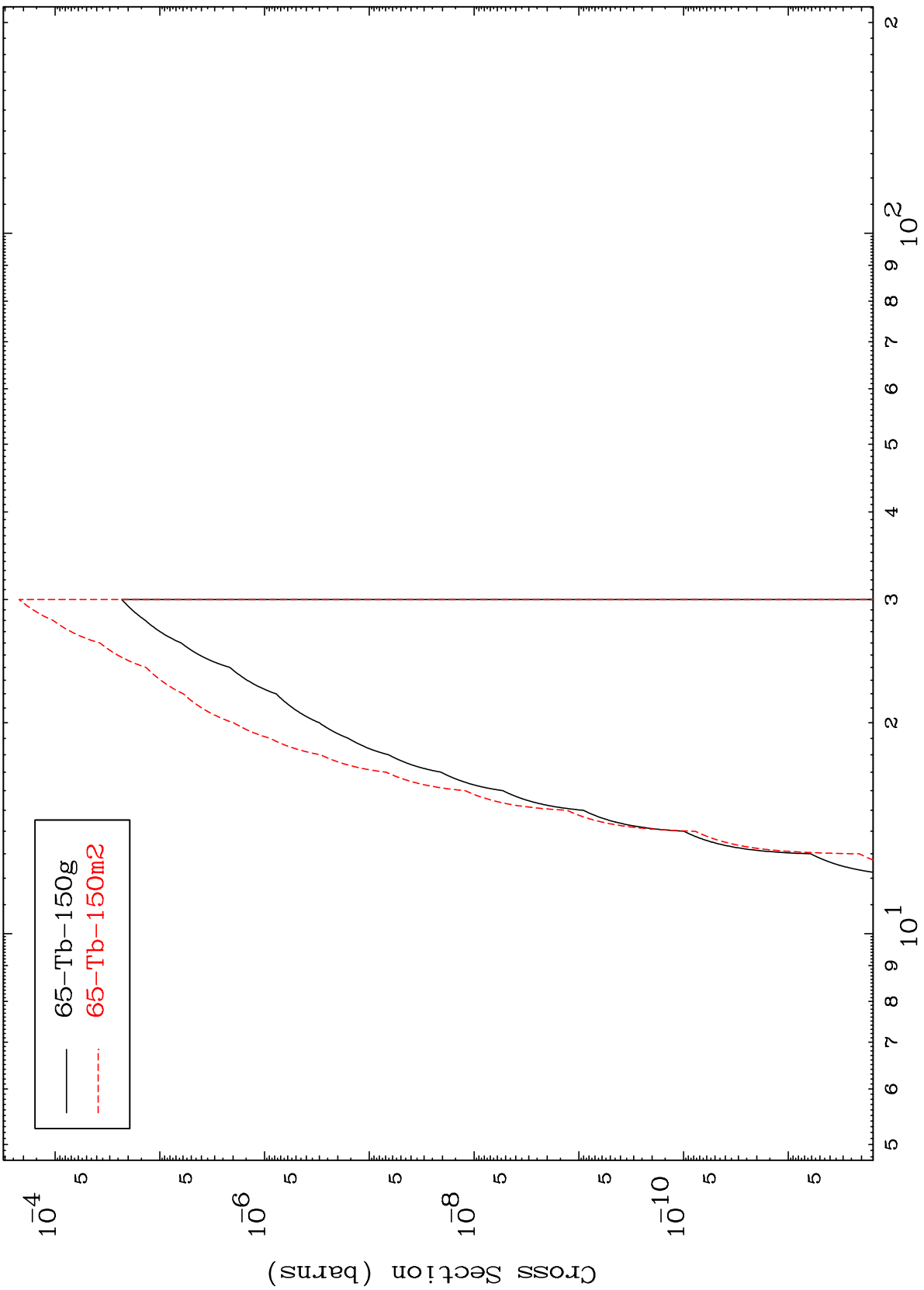
Incident Energy (MeV)

MAT 6610

(n,p) d

66-Dy-151

Radionuclide Production Cross Section



29

Incident Energy (MeV)

66-Dy-151

